Best of MACUL 2014: Oakland Schools, 2111 Pontiac Lake Road, Waterford, 48328

Conference Schedule/Agenda

8:00 a.m.	Conference Check-in
8:30 a.m. – 9:30 a.m.	**Creating and Publishing eBooks on the iPad** *Presenter:* Karen Bosch, Southfield Christian School Teachers will be surprised how easy it is to create and publish eBooks with rich multimedia content simply by using an iPad. This session will share and demonstrate apps that can create eBooks with and without audio. We will look at examples of individual and collaborative student books from a variety of grade levels. Hints will be given for managing and publishing projects via Dropbox and iTunes.
8:30 a.m. – 9:30 a.m.	**Designing Beyond the Curriculum** *Presenter: Erin Klein, Cranbrook* Interested in redesigning your classroom space? Join Klein as she shares how removing the desks from her classroom helped to enhance student collaboration. She also shares how certain tools can be an essential element for communication with parents and connecting with other teachers. Redesign the way you teach, communicate, and connect!
8:30 a.m. – 9:30 a.m.	**App Smashing Your Way to Powerful Learning** *Presenter: Laura Cummings, Oakland Schools* App Smashing is the process of using multiple apps to create projects or complete tasks. App Smashing can provide your students with creative and inspired ways to showcase their learning. By introducing your students to a core of key apps, giving them the parameters of the project, and supporting them as they learn and create, you will very quickly be facilitating App Smashing in your classroom. Attend this session to get App Smashing ideas and resources for iPads that will help you begin or expand your current repertoire.
9:45 a.m. – 10:45 am.	**Pinterest in Education** *Presenter: Erin Klein, Cranbrook* Do you have great resources you'd like to combine into engaging lessons? Join national presenter and educational technology expert, Erin Klein, as she walks you through each step of creating a rich lesson. Klein shows how Pinterest can transform the way you gather content, plan your lessons, and deliver the information.
9:45 a.m. – 10:45 am.	**Dig Into Learning with Minecraft Pocket Edition** *Presenter: Jennifer Bond, Walled Lake Consolidated Schools* If your students have their own devices, there's a good chance that Minecraft PE is an app they already have and use. There are many creative and innovative ways you can incorporate Minecraft into your curriculum and engage your students. Students can apply scientific knowledge, engage with many math concepts, and use their creativity to build skills and problem solve. Come see examples of ways you can dig into Minecraft with your students.
9:45 a.m. – 10:45 am.	**Engage students. Explore apps, interactive books, and Multi-Touch textbooks** *Presenter: Joanna Montgomery, Apple* Discover amazing interactive iBooks. Immerse yourself in the world's largest online catalog of free education content in iTunes U. And experience some of the thousands of education apps for iPad. Using iBooks Author, a free authoring tool for Mac, you can easily create full-screen, interactive multi-touch books and learning resources for iPad. In this session we'll explore resources created by students, teachers and publishers, and see how easy it is to create an iBooks-authored book.
11:00 a.m. – 12:00 p.m.	**Showcase Your Classroom Using Google** *Presenter: Jennifer Bond, Walled Lake Consolidated Schools* How can you share hands-on learning with the parents in your classroom without having them visit? With the use of tools like Hangouts On Air, Blogger, and Google Sites, parents will feel like they are a part of the classroom and be able to experience the educational adventures. Come explore how to stream live video, as well as create a blog or Google site to communicate the wonderful learning occurring in your classroom.

11:00 a.m. – 12:00 p.m.	**Magical Math** *Presenter: Erin Klein, Cranbrook* Create a digital playground where students have math-a-magical fun working on math skills in exciting lessons that meet their specific needs. In this highly interactive session, walk through the process of organizing your favorite resources into engaging lessons aligned with the Common Core that students. See how to set up learners to navigate lessons independently or with partners. Lastly, uncover two amazing tools that will transform the way you gather content, plan your lessons, and deliver the information.
11:00 a.m. – 12:00 p.m.	**The Role of the Teacher in the 21ˢᵗ Century Classroom** *Presenter: Mark Dohn* Don't throw away those lesson plans! This insightful and down-to-earth presentation will focus on the role of the teacher in a 21ˢᵗ century learning environment by focusing on the planning and implementation of technology infused lessons. Teachers will learn through the SAMR model where they fit on the technology integration spectrum and will given examples of how to integrate technology into their existing lessons that will take them to the next level.
12:00 p.m. – 1:00 p.m.	**LUNCH**
1:00 p.m. – 2:00 p.m.	**Enhancing Project Based Learning with Google Chromebooks and Apps** *Presenters: Lori Banaszak, Sharon Crain, Clarkston Community Schools* Project based learning is an instructional approach built upon authentic learning activities that engage student interest and motivation. Google Chromebooks and Chrome Apps can help with creating an engaging environment for students to create real-life and authentic projects. This session will get you started to create this environment for your classroom.
1:00 p.m. – 2:00 p.m.	**Creating a Genius in Every Hour: 20 Time in Education** *Presenter: Nick Provenzano, Teacher/EduBlogger, TheNerdyTeacher.com* Giving students one day a week to work on anything they want may sound like madness, but it is one of the best things that can happen in the classroom. Students explore passion projects on their own, while the teacher acts as a guide on the side. This session will explain what 20 Time is, how it can be integrated into the classroom, and why you should make the change as soon as possible.
1:00 p.m. – 2:00 p.m.	**Action Research with Mobile Devices and Other "Disruptive" Technologies** *Presenter: Joshua Rosenberg, Michigan State University* Action research - also known as teacher research - is a search for ways to improve teaching and learning and solutions to everyday problems of practice. Action research is a technique for teachers to integrate and understand the effects of mobile devices and other "disruptive technologies", and to demonstrate their value to technology directors, administrators, and colleagues. After this presentation, participants will understand the nature of action research, steps in the process of conducting action research, and venues for publishing or presenting action research.